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**Date:**

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U.S. PATENT & TRADEMARK  
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Application No. 09/827,127

**OFFICIAL NON-FINAL RESPONSE**

Number of Pages: (including cover page) 11

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.: 09/827,127  
Applicant(s): Deng  
Filed: April 5, 2001  
Art Unit: 2667  
Examiner: Murphy, Rhonda L.  
Title: SMOOTH CAPACITY EXPANSION METHOD AND SYSTEM FOR DATA  
COMMUNICATION PRODUCTS

Confirmation No.: 4908

Docket No.: 043774/209425  
Customer No.: 00826

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**  
**37 C.F.R. § 1.121**

Sir:

In response to the Office Action dated December 16, 2004, please consider the following arguments for the above-identified application as follows:

**The Pending Claims** are reflected in the listing of claims beginning on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.

CLT01/4700642v2